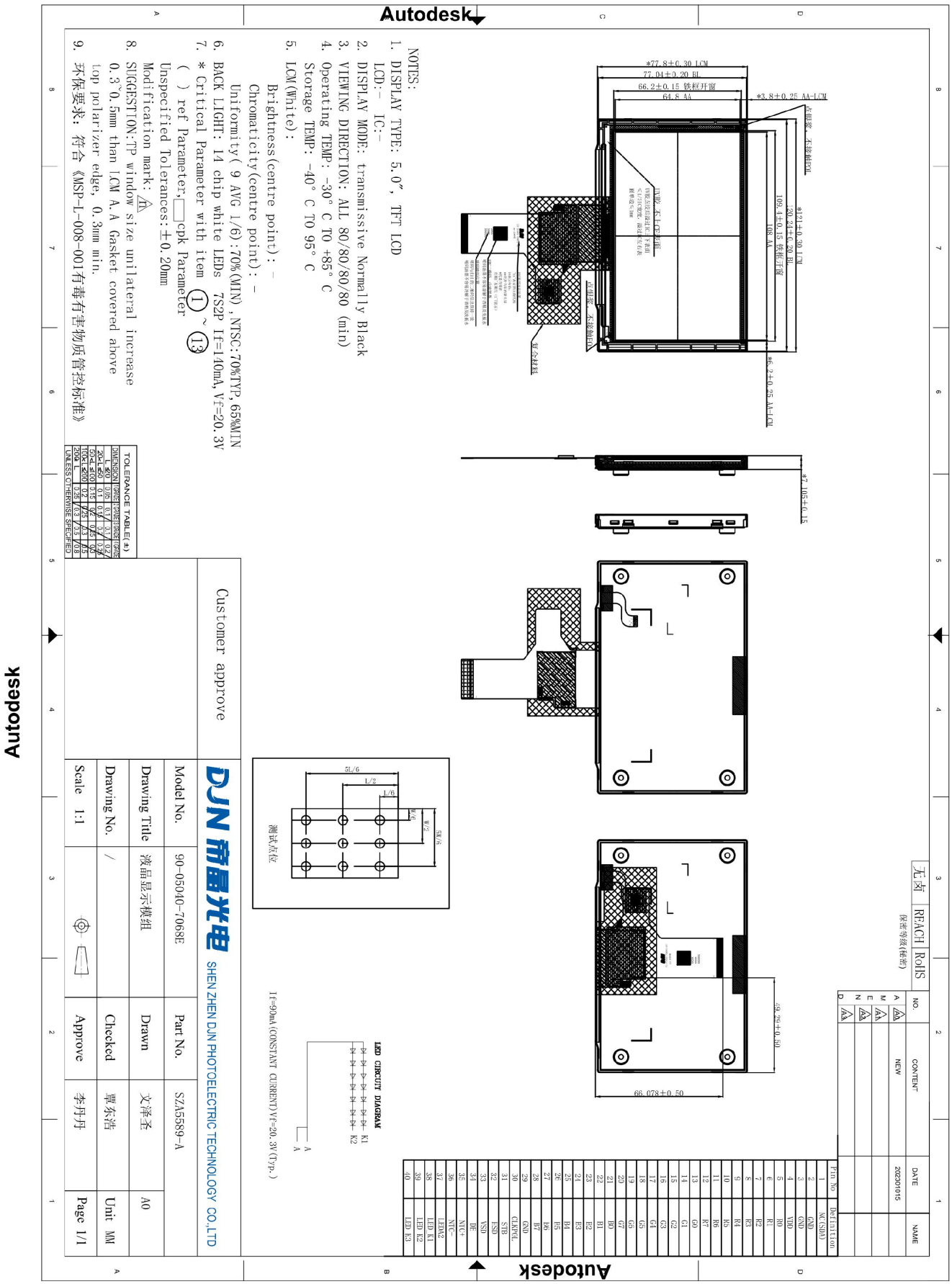
NOTES:
1. DISPLAY TYPE: 5.0", TFT LCD
LCD:- IC:-
2. DISPLAY MODE: transmissive Normally Black
3. VIEWING DIRECTION: ALL 80/80/80/80 (min)
4. Operating TEMP: -30° C TO +85° C
Storage TEMP: -40° C TO 95° C
5. LCM(White):
Brightness(centre point): -
Chromaticity(centre point): -
Uniformity(9 AVG 1/6):70%(MIN), NTSC:70%TYP, 65%MIN
6. BACK LIGHT: 14 chip white LEDs 7S2P If=140mA, Vf=20.3V
7. * Critical Parameter with item ① ~ ⑬
( ) ref Parameter, □cpk Parameter
Unspecified Tolerances:±0.20mm
Modification mark: △
8. SUGGESTION:TP window size unilateral increase 0.3~0.5mm than LCM A.A Gasket covered above top polarizer edge, 0.3mm min.
9. 环保要求：符合《MSP-L-008-001有毒有害物质管控标准》
TOLERANCE TABLE(±)
DIMENSION
Customer approve
DJN 帝晶光电 SHEN ZHEN DJN PHOTOELECTRIC TECHNOLOGY CO.,LTD
Model No. 90-05040-7068E
Part No. SZA5589-A
Drawing Title 液晶显示模组
Drawn 文泽圣
Drawing No. /
Checked 覃东浩
Scale 1:1
Approve 李丹丹
Unit MM
A0
Page 1/1
无卤 REACH RoHS
保密等级(秘密)
NO. CONTENT DATE NAME
NEW 20230105
Pin No Definition
LED CIRCUIT DIAGRAM
If=90mA(CONSTANT CURRENT)Vf=20.3V(Typ.)
测试点位
Autodesk